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EXHIBIT

<u>14-a</u>

- is that they need to protect, the scope of 1
- the claims and so forth. Some will say that 2
- 3 because of the youth of our examiners that
- they're not getting to the real issues early
- enough and it's causing more continuations. 5
- 6 That's a concern of some individuals.
- 7 COMMISSIONER DOLL: What's
- interesting, though, is that when we go out 8
- and talk to bar associations, we hear that it 9
- takes two, three, four continuations before 10
- the examiner understands the invention. When 11
- 12 I come back and we have town halls with the
- examiners, the examiners say: it takes us 13
- 14 three, four, five continuations to get the
- 15 claims narrowed down to something that's
- reasonable that we can search and that we can 16
- actually give a good office action on. And 17
- 18 both those statements are probably true,
- because we have a spectrum of problems, and 19
- we have a spectrum of quality. And I think 20
- 21 both are true.
- 22 CHAIRMAN RIVETTE: Robert, are you

1	seeing the same thing? From your site?
2	MR. BUDENS: I think what John has
3	said I would tend to agree with. And, also,
4	the trunk of that is just prosecution in som
5	of the tech centers; you know, 1,600 we
6	have a lot of continuations just because
7	prosecution continues on while the companies
8	are looking for FDA approval, for example.
9	They just keep the cases alive.
10	CHAIRMAN RIVETTE: Do we have any
11	breakdown on this by TC?
12	MR. LOVE: Yes.
13	CHAIRMAN RIVETTE: Have we? Where
14	are we finding the most continuations?
15	MR. LOVE: Well, the first
16	continuations are relatively even across the
17	TC's: it's 1600s that subsequent really stick
18	out.
19	MS. NORTON: Do you think that's
20	related significantly to the quality
21	initiatives? That more rejections are going
22	out because of quality review?

1 MR. LOVE: No, I don't think so. But I don't have the experience in 1600s, so 2 3 I couldn't really say. CHAIRMAN RIVETTE: Well, we were talking right over here. 5 MR. LOVE: Yes. 7 MR. BUDENS: I don't think -- I mean, the quality initiatives are playing a 8 part in the last two years, but I think the 9 10 other issue really is a case of the companies' taking time to overcome enablement 11 rejections; for example, collecting the data 12 they need in order to overcome the rejections 13 that are being made. That would be my view 14 from an examiner's point of view. We can get 15 the industry point of view also, but -- but 16 that's, I think, where we mostly would see 17 18 them. 19 MS. RYAN: And I think it's a combination of things. I think that there's 20 a great pressure in the pharmaceutical and 21 biotech industry to file early, and there's 22

- 1 the weighing of do you have enough to file?
- Do you wait? And so there is that balance. 2
- MR. BUDENS: In reply to that, too, 3
- I would also point out: this one also
- includes divisionals; 1600 does a lot of
- restrictions and stuff, and some of the
- electrical areas do. So by factoring in the
- divisionals in that statistic, you've also
- 9 increased that somewhat.
- CHAIRMAN RIVETTE: So let's just --10
- for the people that are just joining us --11
- 12 one of the things we're trying to do is get
- 13 rid of the acronyms, get rid of the
- 14 priesthood jargon. Doug, are you familiar
- 15 with what a "continuation" is, and what a
- 16 "divisional" is?
- 17 MR. PATTON: Yes.
- 18 CHAIRMAN RIVETTE: Okay. Fine.
- 19 Thanks.
- 20 MR. LOVE: Okay, moving on then to
- the next slide -- this, Jerry, shows some of 21
- 22 the targets of the past year in terms of

- 1 quality goals. The goal for '06 was to be
- 2 less than 4 percent with respect to our
- 3 allowance error, and to be greater than 86
- percent in the in-process compliance number.
- And that has to do with -- the difference is, 5
- 6 allowance error has to be with allowed
- applications that are reviewed by our quality 7
- review examiners. The in- process review
- compliance number has to do with reviews of 9
- applications before they're allowed; in other 10
- 11 words, first office actions, restriction
- requirements, final rejections -- that sort 12
- of thing. So that's the two different 13
- numbers and what they're looking. And in '06 14
- you see -- and, by the way, one of the things 15
- we really want to do, and we'd like the 16
- 17 board's input -- the PPAC -- go from
- characterizing it as an "allowance error" to 18
- a compliance factor for allowances also. 19
- 20 One goal is expressed in terms of
- "compliance," and the other is "error rate." 21
- So we'd like to be consistent and also 22

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1	express it in terms of compliance with
2	respect to the allowance error rate. But the
3	overall is 3.5 percent for the corps for the
4	allowance error rate, which is below the 4
5	percent, which means we surpassed our goal -
6	significantly. And the compliance rates for
7	the in- process reviews were 90 percent,
8	which is again exceeding the goal by a
9	significant amount.
10	CHAIRMAN RIVETTE: Why don't you
11	give us an idea of what the numbers are.
12	1600 is bio?
13	MR. LOVE: It's biotech-1700 is
14	traditional chemistry; 21 is computer
15	software, computer architecture; 26 is
16	telecommunication any communication-type
17	system; 28 is the traditional electrical
18	areas; 3600 is they have business mathods
19	they have civil engineering a lot of the
20	traditional transportation arts; then 3700

has the other mechanical arts.

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CHAIRMAN RIVETTE: So you get

1	software in 21 and 26?
2	MR. LOVE: Yes.
3	CHAIRMAN RIVETTE: 36?
4	MR. LOVE: 36 has the business
5	methods area.
6	CHAIRMAN RIVETTE: So, as I look a
7	this, in the high-tech area it looks like
8	we're doing real well? Is that what I'm
9	seeing? And the question then becomes: why
10	is that different than 1600 and 1700? Is it
11	we've got different people? Is it the
12	problems are different? Are we attacking it
13	differently?
14	MR. LOVE: Well, it's the same
15	review process. There are different
16	reviewers that specialize in certain
17	technologies.
18	CHAIRMAN RIVETTE: Because you get
19	a 2 percent differential.
20	MR. LOVE: Right.
21	CHAIRMAN RIVETTE: It seems like a
22	lot especially when you're talking about

- 1 the high-tech stuff. I mean, I commend the
- office; 2.8 is great. I just wonder why the
- 4.8 -- why the difference of almost 50
- percent. Any ideas?
- 5 MR. LOVE: Well -- in the complex
- 6 arts, the people that file the applications
- 7 really know what the state of the art is, and
- 8 perhaps the examiners start from a better
- 9 point in terms of what the state of the art
- 10 is. And the other areas, where they don't
- get enough information that's good 11
- 12 information up front, and it certainly may be
- a little bit more difficult to search and to 13
- 14 find the art; whereas in the high tech, it's
- 15 a narrow field, the scope of the art is
- 16 really pretty well defined, and they might be
- 17 in a better starting point than the other
- 18 examiners.
- COMMISSIONER DOLL: One of the 19
- 20 things that I like to mention -- and this
- 21 relates to the chemical and the biotech, is
- 22 that the number one error that we have is

- that quality review finds prior art that the 1
- 2 examiners did not find. And they find prior
- art the examiner did not find because the 3
- examiner misinterpreted the scope of that
- claim; they didn't read the claim broadly 5
- 6 enough. When you get into the extremely
- complex areas -- digital encryption, computer 7
- 8 architecture -- things are much better
- 9 defined. When you look at a Markush claim
- 10 that contains, you know, 10 to the 6,000
- species, it's hard to search the scope of 11
- 12 that claim; it's hard to appreciate. We're
- 13 working on -- and those are some of the
- things about, quality initiatives to help the 14
- 15 examiners search, help them understand the
- 16 scope of a claim -- and in the higher tech
- 17 art areas, such as the satellite
- communications, things seem to be much better 18
- 19 defined, which gives the examiner a much
- better opportunity to zero in on what they 20
- should search. Because they don't have a 21
- claim that reads "On the sun, the moon and 22

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2	biotech case.
3	MR. PATTON: I have a layman's
4	question: are there Google-like search
5	engines designed for each one of these areas
6	by the Patent Office to do this? It would
7	seem that with technology now is that
8	something that exists? Or not?
9	COMMISSIONER DOLL: We have search
10	engines. We usually use East or West, which
11	is our primary search engines. We search
12	databases such as Dialogue, Questell. I
13	mean, we search every database that's
14	possible. Mostly it's through Boolean logic
15	Again, one of the strategic initiatives that
16	we're looking at is going out to

universities, corporations, and art-specific

areas to see: what are they using to search

their particular art to see if we couldn't

important that technology here to help in a

particular area, or to see what's the best

search engine for mechanical devices, or

the stars," which is the typical pharma or